

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	UNIVERSAL VEHICLE BASED GARAGE DOOR OPENER CONTROL SYSTEM AND METHOD																																																																																																																						
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

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Signature

Examiner Name	Date
Tuan Tran	6/9/06



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First Named Applicant: Warren Guthrie
Attorney Docket Number: LEAR 04013 PUS / 04013
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First Named Applicant: Warren Guthrie

Attorney Docket Number: LEAR 04013 PUS / 04013

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Signature

Examiner Name	Date
TUAN DON	6/9/06

Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	10/630,058
				Filing Date	July 30, 2003
				First Named Inventor	Warren E. Guthrie et al.
				Group Art Unit	2681
Examiner Name	Unknown				
Sheet	2	of	3	Attorney Docket Number	LEAR 04013 PUS (04013)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PO		Garage Door/Gate Remote Control User's Instructions (Model 39), Skylink Technologies Inc., 2002.	
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		HomeLink Wireless Control System Frequently Asked Questions, http://www.homelink.com/print/faq_print.html .	
		HomeLink Universal 2 Channel Receiver Model PR433-2, Installation Instructions, 114A2437, 2000.	
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		Microchip TB003, An Introduction to Keeloq Code Hopping, Microchip Technology Inc., DS91002A, 1996.	
		Chamberlain LiftMaster Professional Universal Receiver Model 635LM Owner's Manual, 114A2128C, The Chamberlain Group, Inc., 2002.	
		Flash2Pass eliminates past garage door opener hassles using a secure and easy-to-install system, Press Release, F2P Electronics, Inc., January 2002.	
		Flash2Pass Easy Set Up Instructions, v031003, F2P Technologies.	
✓		The X-10 Powerhouse Power Line Interface Model #PL513 and Two-Way Power Line Interface Model #TW523, Technical Note, Dave Rye, Rev. 2.4, PL/TWTN/1291.	

Examiner Signatur	<i>Tom JPM</i>	Date	6/14/06
		C nsid r d	

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DS		Neural Networks for ECCM, Simon Haykin, McMaster University Communications Research Laboratory Technical Report 282, Neurocomputing for Signal Processing, February 1994, http://www.crl.mcmaster.ca/cgi-bin/makerabs.pl?282 .	
		DRFM Theory of Operation, KOR Electronics, Inc., http://www.korelectronics.com/product_sheets/theory-of-operations/drfm-theoryofop.htm	
		Fabrication Process Combines Low Cost and High Reliability, Murat Eron, Richard J. Perko and R. James Gibson, Microwaves & RF, October 1993.	
↓		Pager and Garage Door Opener Combination, Gail Marino, Motorola Technical Developments, vol. 10, March 1990.	

Examiner Signature	<i>Tuan Phan</i>	Date Considered	6/19/06
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Application Number	10/630,058
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Group Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	LEAR 04013 PUS (04013)

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
[Handwritten arrow pointing down]		4,247,850		Marcus	01-27-1981	
		4,453,161		Lemelson	06-05-1984	
		4,595,228		Chu	06-17-1986	
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		5,596,316		Honeck	01-21-1997	
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		5,854,593		Dykema et al.	12-29-1998	
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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
[Handwritten mark]			GB 2,335,773	A	Dykema et al.	09-29-1999		
[Handwritten mark]			WO 00/29699		Magna Auteca	05-25-2000		

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TUAH BAW

Date
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			Applicati n Number	10/630,058	
			Filing Date	July 30, 2003	
			First Named Inventor	Warren E. Guthrie et al.	
			Group Art Unit	2681	
			Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	LEAR 04013 PUS (04013)

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		Search and Examination Report Under Sections 17 and 18(3), 25 September 2003	

Examiner Signatur		Date Consider d	6/4/03
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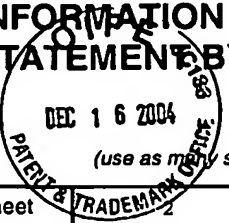
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Substitute for Form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)		Application Number	10/630,058
		Filing Date	July 30, 2003
		First Named Inventor	Warren E. Guthrie
		Group Art Unit	2681
		Examiner Name	Unknown
Sheet 2 of 2	Attorney Docket Number	LEAR 04013 PUS (04013)	

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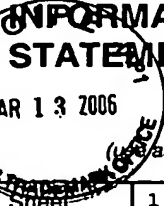
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>D</i>		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 30, 2004 for the corresponding European patent application GB 0415908.3	

Examiner Signature	<i>Tuan [Signature]</i>	Date Considered	<i>4/9/06</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)		Application Number	10/630,058
		Filing Date	July 30, 2003
		First Named Inventor	Warren E. Guthrie et al.
		Group Art Unit	2681
		Examiner Name	Unknown
		Attorney Docket Number	LEAR 04013 PUS (04013)
Sheet	1	of	1

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
TT		4,178,549		Ledenbach et al.	12-11-1979	
		4,219,812		Rittenbach	08-26-1980	
		4,482,947		Zato et al.	11-13-1984	
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		5,471,668		Soenen et al.	11-28-1995	
		5,528,230		Kim	06-18-1996	


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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
TT			GB 2,171,545	A	Jing Tarng Lin	08-28-1986		
TT			EP 0 670 402	A1	Lectron Products	09-06-1995		
				</				

Examiner Signature	/Tuan Tran/	Date Considered	06/12/2006
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10630058
	Filing Date		2003-07-30
	First Named Inventor	Warren E. Guthrie	
	Art Unit	2681	
	Examiner Name	Unknown	
	Attorney Docket Number	LEAR 04013 PUS	

U.S. PATENTS

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
TT	1	4806930		1989-02-21	Wojciak, Jr.	
	2	5554977		1996-09-10	Jablonski, Jr.	
	3	5831548		1998-11-03	Fitzgibbon	
	4	5872513		1999-02-16	Fitzgibbon, et al.	
	5	6008735		1999-12-28	Chiloyan, et al.	
	6	6043753		2000-03-28	Okayasu, et al.	
	7	6690796		2004-02-10	Farris, et al.	
	8	6810123		2004-10-26	Farris, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10630058
Filing Date	2003-07-30
First Named Inventor	Warren E. Guthrie
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	LEAR 04013 PUS

TT	9	6822603		2004-11-24	Crimmins, et al.	
↓	10	5473317		1995-12-05	Inomata et al.	
	11	6344817		2002-02-05	Verzulli	
	12	6597291		2003-07-22	Tsui	

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TT	1	20020075133	A1	2002-06-20	Flick, Kenneth E.	
↓	2	20030033540	A1	2003-02-13	Fitzgibbon, James J.	
	3	20030118187	A1	2003-06-26	Fitzgibbon, James J.	
	4	20040048622	A1	2004-03-11	Witkowski, Todd R., et al.	
↓	5	20040066936	A1	2004-04-08	Farris, Bradford L., et al.	

**INFORMATION DISCLOSURE
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Application Number		10630058
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Art Unit	2681	
Examiner Name	Unknown	
Attorney Docket Number	LEAR 04013 PUS	

TT	6	20040110472	A1	2004-06-10	Witkowski, Todd R., et al.	
TT	7	20040243813	A1	2004-12-02	Farris, Bradford L., et al.	

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		Number	Kind Code ² (if known)			
TT		2002/0067826		King	06-06-2002	
		2002/0140569		van Ee et al.	10-03-2002	
		4,743,905		Wiegand	05-10-1988	
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		2005/0026605	A1	Guthrie et al.	02-03-2005	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
TT			GB 2 336 433		Mitutoyo Corp.	04-01-1999		
TT			GB 2 366 433		US Electronics	05-17-2000		

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TT		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB 0416789.6.	
↓		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB0416753.2	
↓		Combined Search and Examination Report Under Sections 17 and 18(3) for European Application No. GB0416742.5 dated October 26, 2004	
↓		German Search/Examination Document, German Patent Application No. 103 14 228.2, December 14, 2004	

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